Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Saturday 14 May 2022 until 23:59 on Sunday 15 May 2022

Forecast Issued on Saturday 14 May 2022 at 03:23

Confidence: High for Saturday. Medium for showers and risk of thunderstorms on Sunday. Medium for details of rain next week.

Headline for Saturday 14 May 2022: Dry and bright with moderate westerly winds easing.

Mountain weather hazards on Saturday 14 May 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny intervals	Sunny	Sunny	Sunny	Sunny
Precipitation probability					
00%	00%	00%	00%	00%	00%

Forecast for Saturday 14 May 2022

Weather: A dry and bright day with mainly high based cloud.

Chance of cloud-free hill tops above 800m: Greater than 90%.

Low cloud and visibility: Good visibility with clouds above the tops.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Met Office Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 03:23 on Sat 14 May 2022

Forecast for Saturday 14 May 2022

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	12/14 SW	13/17 SW	13/19 SW	10/15 SW	4/6 NW	8/10 E	9/12 E
600	8/11 W	11/14 SW	12/17 SW	9/13 SW	3/5 W	7/10 E	8/11 E
300	2/10 W	4/11 SW	6/14 SW	5/11 SW	1/4 NW	4/7 E	4/8 E
Valley	1/5 W	4/10 SW	8/14 SW	6/11 SW	2/4 SW	5/6 NE	5/7 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/1	5/2	7/3	7/4	8/7	8/6	8/5
600	7/4	8/5	9/6	10/8	10/10	8/6	8/6
300	10/9	11/10	12/11	13/12	12/12	9/8	9/8
Valley	11/11	12/12	13/12	13/12	13/13	12/11	12/11
Freezing Level*	1500m	1400m	1400m	1500m	1500m	1700m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
Nothing to add.

Forecast for Sunday 15 May 2022
Weather: A cloudier day with occasional heavy showers and perhaps thundery at times. Fresh easterly breeze on the tops but lighter in the valleys.

Maximum wind: Easterly mean 20 mph gusting 30-35 mph.

Chance of cloud-free hill tops above 800m: 80%.

Low cloud and visibility: Good visibility, occasionally moderate or poor in showers. Cloud bases mainly above the tops, but may lower to near summit height at times giving very poor visibility within the cloud.

Temperature: **Valleys:** Plus 9 Celsius rising to plus 16 Celsius.
At 800m: Plus 7 Celsius rising to plus 10 Celsius.
Freezing level: Above summits.

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